G. R. S. 58
Previous references.

File No. 3 — 1910-11

1910-11
(Legislation)

Serial Nos. 1-2, 5-11

Later references.

Legis 29-11
Jud 13 Cal-5 G. 799-12
773

GENERAL AND REVENUE SECRETARIAT.

Serial Nos. 5-16 1-22 72

Part B. for November 1911

SUBJECT.

Supply of Standard weight and measures.

From the Dep[t] Commissioner, Shimoga no 3/3 dt 2.7.10
1) suggests the issue of a supply of standard weights & measures.

To the supdt, Central Jail — no: J 638 dt 27.8.10
calls for certain information re the

5) From above — the D. I. G. of Prisons — no: 1375 J78-07 dt 28.11.10
furnishes the information called for

To
6) the Chief Engineer — no: J 1822 dt 16.12.10
calls for proposals for erecting machinery

7) From manufacture the things in question —
do — no: 62 dt 5.1.11
Requests a list of the articles with their description

P.T.O

8) the Chief Engineer - no: J 2224 dt 8.2.11

Forwards the required informati

From — do — no: 1639 dt 1.3.11

balls for samples of the proposed weights & measures.

To the Supdt, Central gaol - no: J 2612 dt 15.3.11.

10) Requests him to forward the above (s.no.9) to the Exec Engineer.

From — do — no: 419/m dt 11.4.11

11) Solicits instructions as the cost of the materials sent (in s.no 10) above

To do — no: J 2976 dt 22.4.11.

12) Requests him to include the things in the stock Register & an entry made therein accordingly.

From the Chief Engineer — no: 7755 dt 24.8.11.

3) Submits the estimate required in S. no: 6 above.

To 1) do

4) 2) the comptroller

3) the Supdt, Central gaol - thro' the D.I. of Prisons - no: J 1287-9 dt 27.10.11.

Sanctions the estimate of Rs 7200/- with some suggestions -

From the D. I. of Prisons - no: 1142/78-07 dt 3.11.11

15) Recommends the supply of C. gaol also may be sent to Balasundar Bombers along with the D.I.W Officer -

To do — no: J 1440 dt 10.11.11

16 a) States that it is not necessary to deputa the Supdt, C. gaol -

b) no - 1441 dt 10.11.11 to the Ch: Engr to issue orders to the D.I.W Officer to be deputed for the purpose -

Orders

G.R.S.11]

1900 - 11

GENERAL AND REVENUE SECRETARIAT

(Legis)

NOTES.

File No. 3 of 1910

FILE HEADING.

~~Maintaining a Supply of standard weights and measures at the Taluk and Dt. Treasuries for sale to the public~~

From

The Dt Commr, Shimoga

No. 3/3 Dated 2/7/10 Received 11/7/10

Diary No. J/87	Enclos. /	Spare Copies	Serial No.

BRIEF ABSTRACT OF LETTER.

Suggests that orders may be passed to supply a stock of weights and measures to be kept at all Taluk and Dt ~~Treasuries~~ Treasuries and requests sanction for an indent for supply of same to his Dist

NOTES AND ORDERS.

Submitted.

The file re issue of rules under the weights and measures Regn is pending before the ~~Secretary~~ Dewan Sir

~~CS~~ W 12/7/10 2. (This may await the issue

NOTES—First sheet

GPB—30,000—3-4-07.

G. R. S. 12]
General and Revenue Secretariat.

Yelp No. 3 of 1910.

Serial No.

of our rules)

3. But, it appears to be necessary to consider the question sometime before the rules take effect — It is doubtful if the Central Jail will be able to meet the large demand for seers that is sure to arise after the promulgation of the rules. So far as can be ascertained, there is no efficient private agency in the State capable of manufacturing the measures of the required shape, capacity and pattern.

~~Perhaps the most practical solution of the problem would be to advise the manufacture of Viswa Seers~~

4. The question whether manufacture by machinery may not be practicable is worthy of consideration

This will ensure precision of form & measure

12/7/10 Sd

Sd

Sec 7) 5. We may ask the Superintendent of Jail to report the arrangements now existing in the jail to supply standard weights & measures & what is the ordinary & maximum possible

NOTE—Contn. sheet.

GPB—55.0.81—27.4.09

G. R. S. 12]
General and Revenue Secretariat.

Legis. File No. 3 of 1910-11

Serial No.

output, also call for suggestion as to necessary arrangements for supply on a large scale when the new rules come into effect.

15/8/10

Legis. 6. Put up draft 15/8.

1. Submitted with a draft to the Supdt. Central Jail, Bangalore

17/8/10 18/8/10

Legis 18-8-10

2nd Sr

15/8/10

2- Draft appd & 2.V

26/8/10

10. Issue

25/8/10

NOTE—Contn. sheet.

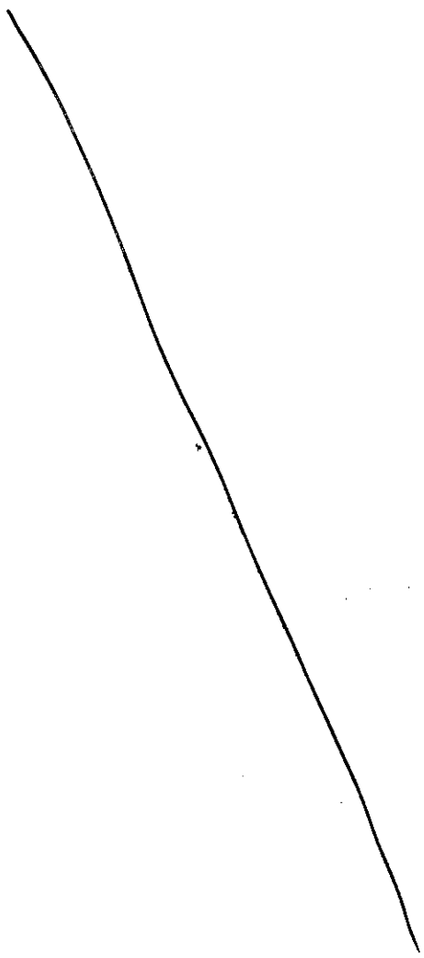
GPB—55.000—27-4-09

G. R. S. 12]
General and Revenue Secretariat.

Legis File No. 3 of 1910-11

Serial No. 2

No J-638 dated 27th Aug 1910
To the Supdt. Central gaol Bangalore
Requests ~~the~~ Supdt. Central jail to ~~supply Standard weights and measures and also~~ report the arrangements now existing in the Central jail to supply Standard weights and measures and what the ~~arrangements~~ ordinary and maximum possible output is and also to submit suggestions as to the necessary arrangements to be made for supply on a large scale when the new rules come into effect



NOTE—Contn. sheet.

GPB—55,000—27-4-09

G. R. S. 12]
General and Revenue Secretariat.

Legis File No. 3 of 1900 – 11

Serial No.	
5	Weights and measures

Letter No. 1375/78–07 dt. the 5th Nov. 1910 from the Insp. Genl. of Prisons in Mysore. forwarding copies of correspondence which passed between him and the Superintendents of the Central jail, Bangalore and the Mysore jail regarding the arrangements ~~now in force~~ that exist at present in both the jails for the manufacture of standard weights and measures. and recommending that the Bangalore Central jail alone be entrusted with the work and that same. him may be accorded to the purchase of the machinery required by the Supdt. of the Bangalore jail.

11. It is stated that implements costing about Rs 1178-3-0 are required for increasing the present output of weights and measures. that 10 men can be set apart for this work and they can be expected to manufacture 15 sets of iron measures and one set of weights a day. The source from which the Cost is to be met has not been pointed out.

The connected file has already been submitted for orders. Submitted for further order.

9/11/10 SW

Requisition seems to require further investigation — Accepted

NOTE—Contn. sheet.

PB—55,000—27-4-09

Serial No.

Supt. Central Jail the very best that could be done, if the machinery he wants ~~is~~ supplied, is to manufacture 1500 Lbs a month. ~~Hence he will be~~ ~~badly supplied~~ At this rate, the initial demand for all parts of the Shafts (which at a rough Estimate can not be less than 30,000 at the least) can not be met by the Central Jail Even if 6 months' time is allowed.

which arises when the rules come into force

The question of installing some machinery to be ~~drive~~ driven by some kind of mechanical power may be considered. If necessary it may be ruled that only ~~loo~~ lours manufactured by Govt Shall be recognised as proper measures. This will also ensure uniformity & precision in the Shape and Size of the measures

for the present

S.H.

11/11/10.

Sec'y) I think it would be useful to consult Mr Rangaswami Iyengar in charge of the P.W. workshop

GPB—55,000-27-4-09

G. R. S. 12]
General and Revenue Secretariat.

Legis File No. 3 of 1910-11

Serial No.

Who might be able to advise as to the ~~proper~~ suitable machinery. Perhaps the workshop maybe able to do a part of the manufacture for a time ~~at the~~ in the beginning when a large demand will have to be met. After that is done the jail maybe able to cope with the ordinary demand.

18th 2nd Cr)

CBS
3/12/10

SH
3/12/10

965

11. The Executive Engr in Charge of the ~~P.W.D.~~ Workshop may be consulted through the Chief Engineer, and if the work can be done there, we may mention that place also as authorised in the Rules.

5/12/10

Please address ~~Garnet~~ chief Engr

CBS
5/12/10

Draft Early
5/12/10.

Note—Contn. sheet.

GPB—55,000—27-4-

G. R. S. 12]
General and Revenue Secretariat.

Legis File No. 3 of 1900 - 11

Serial No.	
1	Submitted with a draft letter to the Chief Engineer 58 12/12/10 SN(H) 18/12
	18/12/10.
6	No. 1822 dt 16/12/10 to the Chief Engineer, Bangalore Requesting him to send proposals for erecting suitable machinery in the Central Jail for the manufacture on a large scale of the several weights and measures that would be required by the public as soon as the rules under the Weights and measures Regn. should be issued
7	No. 62 dated 5th Jan. 1911. From the Chief Engineer Requesting to be furnished with list of weights and measures required to be manufactured in the Central Jail together with their Specification Submitted for orders 9 The standards have not been

NOTE—Contn. sheet.

GPB—55,000—27.4.09

Serial No.

definitely fixed yet.

58
10/1/11
SN(11)
4/1/11

20 Let this come up fortnight hence

SH
4/1/11.

Submitted again as asked above

~~Kingsbra~~

58
30/1/11 SN
30/1/11

Please send a copy of the draft rules and say that they have not been finally sanctioned but that the list may be taken as approximately representing our requirements.

SH
31/1/11

Submitted with a draft

58
1/2/11 SN

4 - Issued

SH
3/2/11

8/2/11

8 | No. J 2224 dated 2-Feb: 1911 to the Chief Engineer in Mysore

G. R. S. 12]
General and Revenue Secretariat.

Legis File No. 3 of 1900-11

10

Serial No.

Forwards a copy of the draft rules under the Mysore Weights and Measures Regn 4 of 1902 and informs that the list therein given might be taken as representing the approximate requirements.

No 1639 dated 1/3/11

From the Chief Engineer of Mysore

Forwards copy of letter No 114 dated 22nd idem from the Executive Engineer Water Supply and Stores Dn requesting to be supplied with drawings or samples of the proposed weights and measures

Submitted

Is the Superintendent Central Jail may be asked to send a complete set of weights and measures of all denominations both in brass and iron to the Executive Engineer Water Supply and Stores Dn and the Executive Engineer W. S. & S. Dn may be informed that the samples now sent represent the form and approximate measurements of the weights and measures to be manufactured

NOTE—Contn. sheet.

GPB—55,000—27-4-09

Serial No.

subject to such slight alterations as may be found necessary to be made in order to correspond exactly with the descriptions thereof to be given in the rules to be finally approved and passed. A draft docket is herewith put up.

(S.S.)

4/3/11

S/V (11) No 2 Sec

4/3

10 No J 2612 Dated 15/3/11 From Superintendent Central jail Requests him to supply the Executive Engineer Water Supply &c a complete set of weights & measures manufactured in this jail

No J 2613 dated 15/3/11 To the Superintendent Central jail to supply the Executive Engineer Water Supply &c a complete set of weights & measures manufactured in this jail

To the Chief Engineer in Bengal

Forwarded a copy of the above with the intimation that the weights and measures now to be sent are subject to such corrections as may be made in the Rules when finally approved and issued.

11 No 419 dated 11th April 1911

From the Superintendent Central jail, Bangalore

Solicits instructions in the matter of the adjustment of the cost of measures &c supplied to the Executive Engineer, Water Supply and Stores &c in accordance with S/10

NOTE—Contn. sheet.

GPB—55,000—27.4.09

Serial No.

Submitted

V The ~~Executive~~ Chief Engineer had been asked to submit an estimate for the machinery that might be required to manufacture on a large scale the necessary weights and measures and also to state if the Water Supply and Stores division could manufacture for some time at least the necessary weights and measures to enable the Central jail to meet the heavy public demand for them that would be created by the ~~introduction~~ passing of the rules under the weights and measures Regn. The Chief Engineer on this had requested the Govt to supply the Executive Engineer Water supply and Stores &c with a complete ~~set~~ specification for the weights and measures that were intended to be manufactured there. The Supdt Central jail was accordingly requested to supply to the Executive Engineer Water Supply & Stores &c a complete set of the several weights

Note—Contn. sheet.

GPB—55,000—27-4-09

Serial No.

and measures manufactured there. The Supdt. has now sent this bill as been for the cost of the weights and measures supplied by him accordingly.

~~(5-8)~~ V/S Branch 1/ may be consulted 17/4/11 as to whether the cost in question may be debited to the Jail Budget.

SN(11) 17/4/11

H Lewis 9/2 advise to what Budget the ~~Expenditure~~ Cost is properly debitable

17/4/11

V/ To Br 2d to kindly

17/4/11

Jan Dm 9/2

m 17/4/11 Submitted

Hoo(86) 18/4/11 30 I learn from the Manacher in charge of the Sale at all. Mr Smith having a part of the Stock in another place & remarks that one set is with the Supt. W. W. Stores Dr. is made in the Stock Regr. No adjustment has been made as to the Cost at all. Technically it will still be considered as a part of the Stock in the Jail itself.

for Ill

Lovell

NOTE—Contn. sheet.

GPB—50,000—12-8-10

G. R. S. 12]
eneral and Revenue Secretariat.

Legis File No. 3 of 19 10-11

13

Serial No.

3 Submitted
ab (SS)
19/4/11 SN (11)
20/4

3 Put up draft accdy
SS
20/4/11

3 Submitted with a draft letter
ab (SS) SN (11)
20/4/11 21/4/11

3 4 — D S Sec
SS
21/4/11

Sec
20/4/11

12 No J 2976 dated 22nd April 1911 to the Superintendent, Central Jail, Bangalore

Informs him that the set of brass weights and measures supplied by him to the Executive Engineer Water Supply & Stores Dn in March 1911 may be ~~shown in the~~ included in the stock and a remark made in the stock Register accordingly ~~that the set is with the Executive Engineer Water Supply~~

Sec

NOTE— Contn. sheet.

GPB—50,000—12-8-10

G. R. S. 12]
General and Revenue Secretariat.

Reminder

Leg'l File No. 3 of 1910-11

14

Serial No.

Omitted

33 The chief Engineer who had been requested to advise Govt as to the suitable machinery (to be driven by some mechanical power if necessary) that might be installed in the Central Jail Bangalore, for the purpose of manufacturing standard measures and weights in large numbers to meet the probable heavy demand that might arise on the passing of the rules under the Weights and Measures Regn &c. No reply has yet been received from him. A draft reminder is herewith put up.

(5 8/SW(III)
17/6/11 15-6-11

2 SSeq
Sd

19/6/11

Remr No J 3487 dated 21/6/11 to the Chief Engineer

Reply & Remr No 5 753 dated 29/6/11 from the chief Engineer

States that particulars re cost of Standard measures and weights have been

NOTE—Contn. sheet.

Serial No.

cost &c of the plant, machinery & required to manufacture the standard weights and measures have been called for from the executive Engineer Water Supply & Stores &c Bangalore

36 Submitted the fourteen report may be awaited

(SS) SN(III) 37 Remind again a fortnight hence
30/6/11 1-7-11.

1/7/11

38 Submitted with a reminder as no report has been received yet.

(SS) SN(III)
27/7/11

39 2 S Sere today

27/7/11.

Keep on pending order in 10 days hereafter

27/7/11

40 Submitted

Hopefully has yet been received. A draft reminder is herewith put up as ordered above

(SS) SN
7/8/11

41. 2 S

7/8/11

10/8/11

NOTE—Contn. sheet.

GPB—50,000—12-8-10

Serial No.	
13	No 7953 dated 24/8/11 From the Chief Engineer of Mysore Submits the estimate for installing machinery in the Central Jail for manufacturing Standard weights and measures. Submitted The estimate has been prepared by the Executive Engineer Water Supply and Storm Drs for Rs 7200. If the castings &c have to be done in the Jail Rs 500 a further sum of Rs 500 is stated to be required. Further it is stated that if the work of manufacturing these weights and measures have to be done at the P. W. Workshop additional machinery at a cost of Rs 5000 and additional building accommodation would be required. The Chief Engineer further adds that it would be desirable if before any machinery is installed purchased ~~an Officer~~ an Officer is deputed to inspect the machinery actually producing weights and measures in Bombay or Calcutta. ~~ch~~ (5 8 11) 6/9/11 The machinery may perhaps be installed in the C. J. as it may be assumed that the Govt

NOTE—Contn. sheet.

GPB—50,000—12-8-10

Serial No.

manufactured will find a ready sale. The Chief Engineer's suggestion that an officer be deputed to Bombay or Calcutta seems for acquainting himself with the operations as carried on there seems to be worthy of consideration. [The rules will come into force from 1st July 1912].

11/9/11

See 7/ 44 The rules to come into force on 1st July 12 & before that date the arrangements for manufacture should be complete & also a fairly large stock of weights & measures should be kept ready to meet the demand that is sure to come.

45 The Chargé may be instructed to depute a suitable officer to Bombay & Calcutta to see machines in operation there. [It is however not clear whether there are any large factories & workshops producing weights & measures]. The requisite machinery should be installed in the Good Central Jail & the est. trained

GPB—50,000—12-8-10

Serial No.

16. Besides these arrangements a set of Standards made of Steel & other more durable material should be got most accurately made for preservation in the two Treasury & copies of these also made for preservation in the Treasuries - Perhaps a firm of in Scientific instrument makers may have to be approached in this matter

304.

2nd C. D. Dewan

C.S.B. 12/9/11 S.A.

17 The machinery may be installed in the Central Jail & perhaps the Water Supply Engr may be deputed for inspection in Bombay before delivering the machinery. 14/9/11

18 The steps necessary shd all be taken without delay.

13606 / 15.9.11

13/9/11

Hm

14/9/11 S.A.

19 Yes. This may be ordered accordingly 15/9/11

Note—Contn. sheet.

GRB—50,000—12-8-10

Serial No. 52

TH

Putty draft please

CIB

CDR 14

51 Early

19/9/11

5-2

Submitted with a draft order. ~~draft~~ A separate draft has been already submitted for getting the standard 'seer' weight and 'seer' measure and their duplicate manufactured. Rule 1(2) requires that the standard 'seer' measure shall be of bronze. The standard seer weight may be of any metal.

(5-8) LN(11)
19/9/11

20/9

5-3 Yes Draft for favour of concurrence in the order proposed (Bhyat)

20/9/11.

5-4 Submitted

N.36 20/9

55 If the machine when installed in the Central Jail & the Jail Staff find it necessary there seems no

NOTE—Contn. sheet.

G. R. S. 12]
General and Revenue Secretariat.

Legs File No. 3 of 1910.

Serial No.

336

to depute an Engineer officer to see to the working of the machinery. The officer who will have charge of the working with the person that has to be deputed.

Addl Secy/

Legs
2/9/11

56

What about cost? Is there provision for all that is wanted in the budget?

MR
2/9

57

No provision specially made for this. Will have to be charged to the same head as for the part is only to be from to the place of a pir halt there. Will in favour of keeping to the Addl Secy's Orders.

Branch III

Legs
21.9.11

58

Subd

SN(11)
25/9/11

59 No further remarks to make add To Br 28

25/9/11. SA

Subd
21-9/9

61

Addl Secy/

Legs
25/9/11

62

I wanted to know where the whole cost of the scheme is to come from if it is not in the budget.

MR
25/9

PTO.

NOTE—Contn. sheet.

GPB—50,000—12-8-10

336

Serial No.

Under jails there is no provision how is it possible for the deptt to assist Escapes from the Jails. If there is deputed an addl staff will have to be given. If Engineer Officer is deputed then the P.W.D. can easily keep the Co. from their Jails but the Supervision of the machine is to be done in the Jail and under the supervision of the deptt it is necessary that he should be deputed to Mysore. Merit for decision as to whether any thing is necessary for Jails should be sent. The Deptt can supply Officer if desired.

Yours

Is there provision for Rs 7200 for the machines? We are required to concur in the whole draft

M
25/9

No provision in the budget, but in this case there seems to be no help but to sanction an addl staff as the rules have to come into force from 1st July/12 & the explanation as to the reasons should be read by that time.

Yours

M
26/9

Subd.

G. R. S. 12]
General and Revenue Secretariat.

Legis. File No. 3 of 1910-11.

22

Serial No.

66
Subd
SR(III)
26/9

67) Draft has now be appd for issue.

27/9/11 SR

See)
68 2nd Cr

67 [illegible] CM 28/9/11

[illegible]

[illegible] 25/9/11

13823
30.9.11

70 Draft ~~Issue~~ approved by the Dewan -
3.10.11.

71. Issue
CM
5/10/11
SR
7/10/11

16

No J 1287-9 dated 27/10/11
To the Chief Engineer, the Superintendent and the Asst. Central Jail (through D. G. Police)

Sanctions the estimate of Rs 7200 for purchasing and installing the necessary machinery in the Central Jail Bangalore and for deputing Some Officer to inspect-

NOTE— Contn. sheet.

GPB—50,000—12-8-10

Serial No.

in Bombay or Calcutta the process of manufacture of measures and weights before placing an order for the machinery.

15 No 1142 dated 3/11/11
78-0
From the Inspector General of Prisons
Recommends that the Supt. Bangalore Central Jail also may be kindly sent along with the D.P.W. officer to inspect the machinery employed in the manufacture of weights and measures in Bombay or Calcutta.

Submitted for orders.

The chief Engineers object in suggesting the desirability of deputing an officer to inspect the machinery actually producing weights and measures in Bombay or Calcutta is not to learn the mechanical operation which he says is simple but merely because great economies are often effected by using machinery specialised for the work and therefore an inspection of the any machinery actually producing ~~these~~ weights and measures would give an idea as to ~~what~~ the exact ~~nature and~~ type of machinery that has to be ordered. It is therefore

*Please see para 4 of the Chief Engineers letter No 7753 of 24/9/11 (Serial 13)

Note. Contn. sheet.

GPB—50,000—12-8-10

G. R. S. 12]
General and Revenue Secretariat.

Legis File No. 3 of 1910-11

Serial No.

not clear why the Superintendent Central Jail should also be deputed for the same purpose. If it is necessary to depute an Officer ~~same as~~ of the Central Jail then perhaps it would probably be better if the Officer who is in direct charge of the workshop is deputed instead of the Superintendent.

(58)
6/11/11 6/11/11 7/11/11

6/11/11

Sec) There seems to be no great necessity for a use in sending the Supt also. The Engineer Officer will be able to select the most suitable type of machinery required. ~~The~~ Arrangements can easily be made to explain the methods working + training a few people when the machinery is actually installed.

14254
7.11.11

2nd Asst Secy) 6/11/11

I agree with the Secretary's opinion 6/11/11 7/11/11

NOTE—Contn. sheet.

GPB—50,000—12-5-10

G. R. S. 12]
General and Revenue Secretariat.

Leg File No. 3 of 19 10-11

Serial No.

N.I agree also. Ltr pnm

77. Reply memo

CSB
8/11/11

78. Reply draft

SH

8/11/11

77 Submitted with a draft

CSB (58) SW(11)
8/11/11 9-11-11.

80. Issue

SH

9/11/11

16 No J/1460 dated 10/11/11
To the I. G. of Prisons
Replies that the Government think it unnecessary to depute the Supdt. also for the purpose
17 No J/1461 dated 10/11/11
To the Chief Engineer of Mysore
Forwards a copy of the above for issuing needful instructions

NOTE—Contn. sheet.

GPB—50,000—12-8-10

I have the honour to be

Sir,

Your most obedient servant.

K Ujjana Rao

Deputy Commissioner,

Shimoga District.

Seer.	Measures. Brass.	Iron.
I. - - - -	Rs 2-4-0.- - -- --	-Rs-0-6-0.
½. - - - -	Rs I-2-0.	Rs.0-3-6.
¼. - - - -	Rs 0-I0-0.	Rs.0-3-0.
⅛. - - -- --	Rs 0-6-0.	Rs.0-2-6.
I/I6. - - -	Rs 0-4-0.	Rs.0-2-0.
	Rs4-I0-0.	Rs. I-I-0.

5. Demands from all parts and from all classes of traders do not arise at one and the same time and when they do arise, they have to be readily met - payment of all values of the weights and measures being of course insisted on before delivery is made. This arrangement saves the delay and expense involved in making frequent remittances and applications to Central Jail as occasions present themselves and has the merit of keeping up a regular supply at District and Taluk Head Quarters to meet daily indents from the general public.

6. I therefore request that you will be so good as to move the Government for orders to supply a stock of weights and measures to be kept at all Taluks and District Treasuries and to arrange for the value being creditted to a special head of account as sales are effected. The stock may be replenished from time to time by indents on the Central Jail. Weights ranging from the standard Maund Weight of 40 seers of 24 tolas each to the lowest denomination of a tola weight if made in iron will meet the popular demand. A dozen sets of brass weights may be kept in stock in each District Treasury however to meet occasional demands. As regards measures, iron and brass measures may be kept in stock in proportion to otoI. If these suggestions meet with the approval of Government, the accompanying indent may be sanctioned and forwarded to the Superintendent of Central Jail for needful steps being taken to supply this District with the required number of sets of standard weights and measures.

Office of the Deputy Commissioner,

Dated Shimoga, 30th June 1910.

No. 3/3 Ex/

From

M.Narain Rao Esquire,

Deputy Commissioner,

Shimoga District

To

C.S.Balasundram Iyer Esquire,B.A.,

Offg. Secretary to the Government of Mysore,

General and Revenue Departments.

Sir,

I have the honour to bring to your notice the inconvenience delay and expense attending the existing practice of obtaining standard weights and measures from the Central Jail as applications are received from the public.

2. With a view to check the use of spurious weights and measures, the orders conveyed in Government Proceedings Nos. 5084 G 882 dated 18th August 1876 and 2812-21 G.F. 178-92 dated 18th August 1892 were once again duly promulgaed in this District in April last, and as a consequence the demand for the supply of standard weights and measures has considerably increased.

3. The value per set of standard weights and measures that can be had from Central Jail varies according as they are made of brass or iron. The brass weights and measures being more costly, iron weights and measures are more in demand as they are largely used by retail dealers, who cannot afford to provide themselves with brass weights and measures.

4. The Superintendent Central Jail to whom a reference was made, on the subject expresses his inability to supply iron weights, while intimating his readiness to meet the demand for brass weights and iron as well as brass measures of different denominations at prices quoted in the margin and to be remitted to him in advance.

Weights	
Seer.	Price.
1	Rs. 0-8-0
½	Rs. 0-5-0
¼	Rs. 0-3-0
⅛	Rs. 0-2-0
Tolas.	
2	Rs. 0-1-6
1	Rs. 0-1-0
	Rs. 1-6-6

J 87

Legis 3 of 1918 - 17. Serial 1

190

From

M. Narain Rao Esquire,
Deputy Commissioner,
Shimoga District.

To C.S. Balasundram Iyer Esquire
B.A.,
Offg. Secretary to the Government
of Mysore,
General and Revenue Departments.

Dated 2nd July 1910.

Despatched

Received

General No. 3
No. 3

Enclosure No. /.

Requests to move the Government for orders to supply a stock of weights and measures to be kept for sale at the Taluk and District Treasuries with explanation for its need therein.

Indent for weights and measures for use in the Shimoga Di

Iron weights			Brass weights				Br
Denomination	No. required	Value	Denomination	No. required	Value		Denom ti
1 seer	250	. . .	1 seer	50	31	4 .	1 seer
1/2 seer	250	. . .	1/2 seer	50	15	6 .	1/2 se
1/4 do	250	. . .	1/4 seer	50	9	6 .	1/4 se
1/8 do	250	. . .	1/8 seer	50	6	4 .	1/8 see
2 Tolas	250	. . .	2 tolas	50	4	11 .	1/16 see
1 Tola	250	. . .	1 Tola	50	3	2 .	
					70	5 .	

Shimoga
2d. July 1910

Arch.

...ese measures

Imp measures

...ma No. required	Value			Denomination	No. required	Value			Remarks
50	106	4	.	1 acre	250	93	12	.	
50	53	2		½ acre	250	54	11	.	
50	31	4	.	¼ acre	250	46	14	.	
50	18	12	.	⅛ acre	250	39	1	.	
50	12	8	.	1/16 acre	250	31	4	.	
	221	14	.			265	16	.	

...Deputy Commissioner
Skeena District

G.R.S. 29A]

987

190 .

From

Secy. to the Govt. of His Highness
The Maharaja of Mysore,
Genl. and Rev. Dept.

To

The Superintendent
Central Jail
Bangalore

Dated

Despatched thro D.G. of Prisons in Mysore

Received

General No. J 638

No. Legis 3-10-2

Enclosure No.

Signed by
Mr S Srinivasaraya
Despatched 27/8/10.

Sir,

In view of the large and sudden demand for the supply of standard weights and measures that might arise on the publication of the rules under the Mysore Weights & Measures Regulation now under contemplation of Govt I am directed to request you to report on the arrangements that are now existing in the Central Jail to supply standard weights and measures and I am also to request you to state what the ordinary and maximum output of the Wts & measures is at present and to what extent it could be increased. Government will be glad to receive your suggestions as to the arrangements necessary to be made for the supply of the standard

1
22/8

weights and measures
on a large scale when the
new rules come into effect.

I have &c

CPB
secretary

Draft
14/8/10

CH
18-8-10

24/8/10

SEO JN
2/9

Legis 3 of 1910-11
Serial 5-7

No. 1375-61 file
7807. Office of the Inspr. Genl. of Prisons in Mysore,

Dated Bangalore, 5th November 1910.

From

Lt.-Colonel J.Smyth M.D., I.M.S.,

Inspector-General of Prisons in Mysore.

To

C.S.Balasundaram Iyer Esqr., B.A.,

Offg. Secretary to the Government of His Highness

the Maharaja of Mysore, Genl. & Rev. Deptts.

Sir,

With reference to your No. J.638/Legis.3-10 of the 27th August 1910, asking me to report on the arrangements that are now existing in the Central Jail, to supply standard weights and measures and also to submit my suggestions as to the arrangements necessary for the supply of the standard weights and measures on a large scale when the new rules come into effect &c I have the honor to forward herewith copies of letters noted in the margin, received from the Superintendets of the Bangalore Central and Mysore Jails furnishing information as to the existing arrangements and probable daily outturn of weights and measures should both the Jails be equipped with lathes and their accessories of the description given and prices quoted by the respective Superintendents.

No.89/M dated 10th September 1910 and No.150/M dated 21st October 1910 from the Superintendent Bangalore Central Jail.	
No.131 and 160 dated 9th September 1910 and 24th September 1910 respectively from the Superintendent Mysore Jail.	

2. Orders for weights and measures were very rare hitherto and practically no systematic arrangement seems to exist at present for the purpose in both the Jails. I therefore agree with the Superintendents and I would however suggest that the Central

Jail

III
III

Rev. Jails 1910 9 1267

From The S. G. of Prisons
(404) in Mysore, Bang.

To The Secretary to
Govt & Rev Depts
Bangalore

Dated 5-11-10.

Despatched

Received

General No. 1275

No. 78-07

Enclosure No. 1 file

Suggesting the desirability of purchasing the machinery recommended by the Supt B. C. Jail to make weights & measures on a large scale.

Jail only be entrusted with this work and that sanction may be accorded only to the purchase of the machinery recommended by its Superintendent.

I have the honor to be,

Sir,

Your most obedient servant,

For Inspector-General of Prisons.

T.C.G.

Letter No.89/M dated the 10th September 1910 from C.Aravamudu Iyengar Esqr., B.A., B.L., Superintendent, Central Jail, Bangalore to P.S.Achyuta Rao Esqr. Offg. Inspector-General of Prisons in Mysore.

Adverting to your Memo No.1119-20/78-07 dated 31st August 1910 forwarding copy of letter No.J.638/Legis.3-10 dated the 27th August 1910 from the Secretary to Government and calling for information regarding the arrangements at present existing in the Central Jail to supply standard weights and measures, I have the honor to state as follows:-

Owing to the slackness in the demand only 4 convicts have up to now been utilised in the manufacture of weights and measures. They make 5 sets of seers as detailed in the margin daily and also a set of weights once in five days. The former are rolled and rivetted from iron plates purchased while the latter are cast from old brass. As the whole work has to be turned out by hand there is not much scope for very rapid manufacture except by increasing the men now put upon the work. There are at present no trained men but 8 or 10 likely men may be picked and trained for the work in about two months.

One set of measures consists of 1 seer 1 half seer 1 quarter seer, 1 eighth seer and 1 chattak.

One set of weights consists 1 seer, 1 half seer, 1 quarter seer, 1,3 tola weights, 1, two tola weights and 1 tola weights.

With this additional complement about 50 sets of measures and 1 set of weights a day may be turned out.

The letter under reference does not show what the increased consumption is likely to be and how many sets may be ordered for being kept in stock to meet any prospective demand. I am in the meanwhile taking steps to depute more men to the smiths factory to learn the work.

"COPY"

For Inspector-General of Prisons.

10

Letter No.150/M dated the 21st October 1910 from P.S.Achyuta Rao Esqr., Superintendent, Central Jail, Bangalore; to Lt.-Colonel J.Smyth M.D., I.M.S., Inspector-General of Prisons in Mysore, Bangalore.

With reference to your No.1184-5/78-07 dated 16th September 1910, I have the honor to intimate that the marginally noted implements

1	Lathe	Rs.1000-0-0	valued at Rs.
1	Drilling machine	" 100-0-0	1178-3-0 are re-
1	Bellows	" 28-0-0	quired for in-
2	Bench Vices	" 18-0-0	creasing the daily
3	Old iron pipes of different sizes	" 9-0-0	out-turn of weights
25	Files	" 17-3-0	and measures. The
6	Crucibles	" 6-0-0	exact number of
		1178-3-0	men available for

the work is 10, and 15 sets of iron measures and one set of weights a day can be done , if the smithy is properly fitted up with the implements &c noted in the margin.

" C O P Y "

For Inspector-General of Prisons.

T.C.G.

Letter No.131 dated 9th September 1910 from T.S.Nanjappa Esqr., Superintendent, Mysore Jail; to Dr. P.S.Achyuta Rao, Offg. Inspector-General of Prisons in Mysore, Bangalore.

Adverting to your No/119-20/78-07 dated 31st August 1910, forwarding a copy of letter No.J.638/Legis.3-10 dated 27-8-10 from the Secretary to Government, General and Revenue Departments, I have the honor to state that this Jail can undertake the manufacture of brass and iron measures. At present, brass measures varying in sizes from 1 to $\frac{1}{8}$ of a seer are made and always find a ready sale; the average sale a month being about 20 sets, the output also at present being about 20 sets a month. It is not possible to manufacture weights here, as I have not the required lathes &c in the workshop.

2. In the event of Government placing an order with this Jail for the supply of measures only 30 sets per month could be turned out and supplied.

" C/O P Y "

For Inspector-General of Prisons.

T.C.C.

Letter No.160 dated 24th September 1910 from T.S.Nanjappa Esqr., Superintendent, Mysore Jail; to Dr. P.S.Achyuta Rao, Offg. Inspector-General of Prisons in Mysore, Bangalore.

Adverting to your No.1184-5/78-07 dated 16th September 1910, I have the honor to state that the kind of lathe required for the manufacture of weights is available at the firm of Messrs. T.E.Thomson & Co., Ltd., Calcutta at a cost of Rs.660/- delivered in Calcutta, and taking freight and discount allowed by them into consideration the machine will cost about Rs.700/- delivered here. These lathes are fitted with double geared Head stock with steel spindle of large diameter. The adjustable bearings in Head Stock are made conical (to maintain the alignment) and are of the best gunmetal. The screw cutting motion is provided with reversing gear (for cutting right or left hand threads) and double clamp met to the leading screw. The bed has a gap and removable Bridge Piece. The saddle has an extra long bearing on the Bed and is supplied with a compound slide rest, which may be adjusted to turn conical work. The tail stock is arranged to move sideways for turning Taper work. The machine is fitted with Treadle motion with shaft revolving on anti-frictional Roller Bearings minimising the power otherwise lost by friction. All complete as above with Bill and four-jawed chucks, Bucksteady Rest, face plate, catch plate, 22 change wheels and all necessary screw keys &c.

2. With a machine like this and once it is mastered by the Maistry the output should be very large in weights, an exact estimate of which cannot now be determined till the machine is erected and in full working order.

3. There will also be required for the large lathe tools for turning which cost Rs. 30/- a set of 11 steel tools. Good strong Plumbago crucibles will be required for melting the brass and iron for making the weights that cost Rs.2-2-0 each and about a dozen of these will be required; the moulds could be turned out here out of ordinary clay.

4. With regards labour there are not a sufficient number of long-termers in this Jail and the best must be done with afew 3 and 4 years prisoners, who must be taught the art of melting, moulding and turning &c and it is difficult to say what amount of task work each man could do till, as aforesaid, the lathe is set up and worked.

5. As regards the brass measures, another simple wooden lathe and a wheel like the one in use now can be made here at a cost of about Rs.25/- and double the number of measures to what was stated in this office letter No.131 of the 9th instant may be turned out.

"c o p y"

For Inspector-General of Prisons.

T.C.C.

d R.S. 26]

14

Legis

File No. 3 1910-11

Serial No. 6

Diary No. of letter replied to

.No. J/1822.

General and Revenue Secretariat
(Legis)
, *the* 19 .

To

The Chief Engineer
in Mysore, Bangalore

Date of issue 16-12-10.

Signed by Mr SHiriyannaiya

Sir

It is under contemplation of Govt. to issue rules under the Weights and Measures Regn. regarding the standard weights and measures to be used in the whole state ~~in the initial demand~~ In view of the large and sudden demand for the supply of standard weights and measures that might arise on the publication of these rules (which may be roughly estimated at not less than

over.

SUBJECT.

1/12

above at the outset
30,000 ~~to begin with~~) I 15
am directed to request
you to advise Govt as to
the suitable machinery,
(to be driven by some
mechanical power if
necessary) that might
be installed in the Central
Jail, Bangalore, for the
purpose of manufacturing
standard measures and
weights in large numbers
to meet ~~such~~ two demand, ~~and~~ I am also to request to be
~~to state~~ informed if the measures
and weights Can
could ~~also~~ in the P W D workshop
be manufactured to any
extent for some months
in the beginning ~~so as to~~
~~be able to meet the~~
~~heavy demand for them~~
~~at the outset.~~

I am &c

for Secretary to Govt

To The Chief Engineer in Mysore
~~The~~

List of enclosures,

Till the requisite machinery
is installed in the Central
Jail

Copied by

Examined by SN

SN. 13/12/15

GPB—20,000—12-8-10

Legis 3 of 1910-11 serial 7

Dy. Secy. 19 1763

MYSORE P. W. DEPARTMENT.

No. 62

From

THE CHIEF ENGINEER OF MYSORE,

Bangalore.

To The Secretary to the Government of Mysore, Genl. Secs. Deptt.

Dated Bangalore, 5th January 1911

Despatched

Enclosure No.

SUBJECT.

Requesting to be furnished with a list of weights and measures required to be manufactured in the Central Jail together with their specification.

No. 62

MYSORE P. W. DEPARTMENT

CENTRAL OFFICE.

Bangalore 5th January 1911.

From

~~M. VISVESVARAYA, ESQ., M.I.C.E.,~~

The Chief Engineer of Mysore,

Bangalore,

To

C. S. Balasundaram Iyer, Esquire, B.A.,
Offg Secretary to the Government of
H. H. the Maharaja of Mysore,
Jeul & Revenue Departments

SIR,

I have the honour to acknowledge the receipt of your letter No. J 1822 dated the 16th December 1910 requesting to be informed of a suitable machine that might be installed in the Central Jail, Bangalore, for the purpose of manufacturing standard measures and weights in large numbers, and to request the favour of being furnished with a list of weights and measures required to be manufactured together with their specification.

I have the honour to be,

Sir,

Your most obedient servant,

Deputy Chief Engineer

GPB—500—18-12-10

4/2/11
1.10pm.

G.R.S. 26]

1 1 Legs File No. 3-YD

Serial No. 8

Diary No. of letter replied to J 1763

No. J 2224.

Enc. 1.

General and Revenue Secretariat
(Legs)
, the 19 .

To

The Chief Engineer of Mys
Bangalore

Date of issue 8-2-911

Signed by Mr S Veerapanaiya

Sir

Refering to your letter No 62 dated 5th January 1911 requesting to be furnished with a list of weights and measures required to be manufactured in the Central Jail Bangalore with their specification, I am directed to forward herewith for your information a copy of the draft rules under the

over.

SUBJECT.

Mysore Weights and Measures
Regulation II of 1902 and
to state that they have
not been finally sanctioned
but that the list given
therein may be taken
as approximately representing
our requirements.

I have &c.

S A

for Secretary to Govt

SW-11
7/4/11

List of enclosures,

Copied by

Examined by 7/4/11

GPB—20,000—12-8-10

Legis 3 of 1910-11
Serial 9
III/3/3 Pt Leg 1/ J2228

19

MYSORE P. W. DEPARTMENT.

No. 1639

From

THE CHIEF ENGINEER OF MYSORE,

Bang

To The Secretary to the Govern-ment of Mysore, Genl: & Rev: Department.

Dated Bangalore, 1st March 1911

Despatched

Enclosure No. 1

SUBJECT.

Forwarding copy of letter No: 114 S/22 dated idem from the Executive Engineer, Water Supply & Stores Division requesting to be supplied with drawings or samples of the proposed weights & measures.

No. 1639 8/1

MYSORE P. W. DEPARTMENT
CENTRAL OFFICE.

Bangalore.....1st March.....*19* 11 .

From

M. VISVESVARAYA, ESQ., M.I.C.E.,
Chief Engineer of Mysore,
Bangalore.

To

C. S. Balasundaram Iyer Esqr., B.A.,
Offg. Secretary to the Government of
His Highness the Maharaja of Mysore,
General and Revenue Departments.

SIR,

With reference to correspondence ending with your letter No.J.2224/Legis.3-10 dated the 8th ultimo, I have the honour to forward the enclosed copy of letter No.114 dated the 22nd idem from the Executive Engineer, Water Supply and Stores Division and to request that you will be so good as to cause the drawings ~~and~~ or samples of the proposed weights and measures required by that Officer being forwarded, if available.

I have the honour to be,
Sir,
Your most obedient servant,

Deputy Chief Engineer,
Mysore P.W.Department.

B.V.

GPB—600—12-12-10

Letter No.114 dated the 22nd February 1911 from the Executive Engineer, Water Supply & Stores Division to the Chief Engineer of Mysore.

With reference to your No.1417 dated the 21st instant, forwarding copy of letter No.J.1822/Legis.3-10 dated the 16th December 1910, from the Secretary to the Government, General and Revenue Departments, requesting to furnish the report therein called for in connection with the manufacture of standard weights and measures to be supplied to the public, under the draft rules proposed to be issued on the subject, I have the honour to state in reply that it is necessary for me to see either samples of the proposed patterns of weights and measures or the drawings of the same before I can furnish the report. I have therefore to request that either the drawing or samples of the actual weights may be caused to be forwarded to me for inspection.

&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&

" True Copy "

For Deputy Chief Engineer,

Mysore P.W.D.

G.R.S. 26]

Legis File No. 3-10
Serial No. 10

Diary No. of letter replied to

No. J 2612/Legis 3-10.

General and Revenue Secretariat
(Legis)
, *the* 19 .

To

The Superintendent-
Central Jail, Bangalore
Has the honor to
request him to be so
good as to forward to the
Executive Engineer,
Water Supply and Sewerage
Dn., Bangalore a
complete set, both
in brass and in iron,
of all the denominations
of weights and measures
being
now manufactured in

Date of issue 15-3-11.

Signed by M. B. Ramaswamaiya

over.

SUBJECT.

the Central Jail, Bangalore

By order

SN(V) for Secretary to Govt.

J2613 & 15-8-11.

Copy to the Chief Engineer of Mysore, Bangalore with reference to his letter No 1639 dated 1st March 1911 with the remark that the samples that will be sent to him by the Supdt. Central Jail, Bangalore represent the form and approximate measurements of the weights and measures to be manufactured subject to such slight alterations as may be found necessary to be made in the rules when they are finally approved to correspond exactly with the descriptions thereof to be given in the rules to be finally

List of enclosures,

Copied by

Examined by

GRB—20,000—25-9-10

G.R.S. 27]

GENERAL AND REVENUE SECRETARIAT.

(*Continuation Sheet draft form.*)

approved and passed
By order
for Secretary to Govt

Legis 3 of 1910-11 J 2616

No 419/m Ex. 4. Secl 11 Central gaol
Bangalore
11th April 1911

From,

The Superintendent,
Central gaol,
Bangalore.

To

The Secretary to the Government of
His Highness The Maharaja of Mysore
General and Revenue Depte.
Bangalore.

Sir,

With reference to your No. J 2612/Legis 3-10 dated 15th March 1911, I have the honor to intimate that one Set of brass measures, one Set of iron measures and one Set of brass weights were Supplied to the Executive Engineer Water Supply and Stores Division Bangalore, during March 1911 and a bill in triplicate for the cost of the same was sent to that Officer for Counter Signature. He returned the bills without Counter Signing them, on the ground that he has no funds to meet the Expenditure.

The copy of the docket received from the Executive Engineer Water Supply

and

and Store Dr is herein enclosed for your information, as also the triplicate bills prepared in his name. I request therefore that you will kindly advise me how to proceed in the matter.

I have the honor to be,
Sir,
Your most Obedient Servant.

Offg. Superintendent
Central Jail
Bangalore.

2228/21-4-11

G.R.S. 26]

2

26

Legis

File No. 3-10

Serial No. 12

Diary No. of letter replied to J 2616

No. J. 2[redacted]6/Legis 3-10 –

& 2·4·11.

General and Revenue Secretariat

( )

, *the* 19 .

Date of issue 22·4·11

Signed by Mr. S. Thiriyamma

To

The Superintendent

Central Jail, Bangalore

Sir

With reference to your letter No 419 dated 11th April 1911 forwarding in triplicate a bill for Rs 7-1-6 being the cost of one set of brass weights and measures supplied to the Executive Engineer Water Supply and Stores Dn as requested in this

over.

SUBJECT.

Office No J 2612 Pages 3 & 4
dated 15th March 1916 and
asking for ~~instructions~~ instructions
as to how ~~to adjust the cost~~ is to be adjusted
I am directed to inform
you that the transaction
to be viewed as a but only as the transfer of the stock boards
is not a sale ~~at all and that~~ ≠ place
~~transfer it is simply having~~
~~a part of the stock in another~~
~~place~~. A remark that one
set is with the Executive
Engineer Water Works and
therefore
Stores &c may be made in
the stock register in your
Office. ~~no adjustment being~~
~~made as to the cost at all~~
This set will technically
be still considered as a
part of the stock in the
jail. The enclosures accompanying
your letter referred to above
are herewith returned.

I am ~~Sir~~
Sd
for Secretary to Govt

SN(11)

List of enclosures,

Copied by CSd 2/4/14
Examined by SN

GPB—20,000—25-9-10

G.R.S. 26]

Rem X

28

File No.

Serial No.

No. J 8481.

Diary No. of letter replied to

General and Revenue Secretariat
(Legis)
, *the* 19 .

Date of issue 21-6-11

Signed by Mr. S. Hirigannaiya

To

The Chief Engineer
in Mysore, Bangalore

Has the honor to
kind
invite ~~his~~ attention to
the correspondence ending
with this Office No J 2613
dated 15th March 1911 ~~on the~~
suggest a
~~advising the Govt as to~~ the
suitable machinery ~~that~~
in the matter of
might be installed in the
Central Jail, Bangalore for
the purpose of manufacturing

over.

SUBJECT.

Appd by

AHL

Standard measures
and weights &c and
to request him to the favour
~~expedite the same~~
of an early reply thereto
By order

for Secretary to Govt

List of enclosures,

Copied by

Examined by

GPB—20,000—12-8-10

No. 5753 Reply to recn

MYSORE P. W. DEPARTMENT
CENTRAL OFFICE.

Bangalore,.....29th....June.....*191* 1.

From

M. VISVESVARAYA, ESQ., M.I.C.E.,
Chief Engineer of Mysore,
Bangalore.

To

C.S.Balasundaram Iyer,Esq.,B.A.,
Offg: Secretary to the Government
of His Highness the Maharaja of Mysore,
General and Revenue Departments.

Sir,

With reference to your No.J.3481 dated the 21st instant, in re the installation of suitable machinery for manufacturing standard measures and wights, I have the honour to inform you that detailed particulars regarding the cost of the plant and of working it, and the price at which the articles might be sold to the public, &c., have been called for from the Executive Engineer, Water Supply and Stores Division, and on their receipt, the correspondence will be disposed of.

I have the honour to be,
Sir,
Your most obedient servant,

Deputy Chief Engineer,
Mysore P.W.D.

1911

MYSORE P. W. DEPARTMENT.

No. 5-755

From

THE CHIEF ENGINEER OF MYSORE,

Bangalore.

To

The Secy to Govt.,
Exam & Rese. Depts,
Bangalore.

Dated Bangalore, 29th June 1911.

Despatched

Enclosure No.

SUBJECT.

Stating that particulars re: Standard measures and weights have been called for from the Exe. Engrs, Water Supply & Plans on which will be disposed of on their receipt.

GPB—500—22-5-11

G.R.S. 26]

× 31

Legis File No. 3-10

Serial No. [illegible]

Diary No. of letter replied to .....

No. 382.

General and Revenue Secretariat

( )

, *the* 19 .

To

The Chief Engineer

Mysore, Bangalore

Sir I am directed to ~~[illegible]~~ invite ~~his~~ attention to ~~his~~ your letter No. 5-753 dated 29th June 1911 promising to send a reply to this Office No. 18228/16/12/10 re the installation of suitable machinery for manufacturing standard measures and weigh after ~~receipt~~ hearing from the Executive Engineer, Male

over.

Date of issue 27-7-1911

Signed by order S. Narayanaraya

SUBJECT.

cd 27/7 [illegible]

Supply and Stores Dept, ~~Hamilton~~ 32
~~Simon~~ and to request that
the same may kindly be
expedited. I have &c
~~By order~~
for Secretary to Govt.

List of enclosures,

Copied by

Examined by

GPB—20,000—26-9-10

33

C.R.S. 261 97/98

Legis File No. 3-1a

Serial No. [illegible]

Diary No. of letter replied to

No. J 5248 Dy 14 Aug 11

General and Revenue Secretariat

( )

, the *19* .

To

The Chief Engineer

of Mysore, Bangalore

Date of issue 14th Aug 1911

Signed by S. Hiriyanniyya

Sir,

I am directed to invite your attention to this Dept's No. J 382 dated 27/7/11 regarding proposals for the installation of suitable machinery for manufacturing standard measures and weights ~~after hearing from the Executive Engineer, Water Supply~~ and

over.

SUBJECT.

to request that the same 34
may kindly be expedited.

I have &c

SA

for Secretary to Govt

SW 11
2/8/11

List of enclosures,

Copied by

Examined by

GPB—20,000—25-9-10

No. 7755/Gen 1.

MYSORE P. W. DEPARTMENT,
CENTRAL OFFICE.

Bangalore,.....24th August.....*1911*.

DIARY No. 7605

19// 19 12
SECTION Legislation
FILE No. 3 of 1910-11
SERIAL No. 13

From

M. VISVESVARAYA, ESQ., M.I.C.E.,
Chief Engineer of Mysore,
Bangalore.

To

C.S.Balasundaram Iyer,Esq., B.A.,
Offg: Secretary to the Government of
His Highness the Maharaja of Mysore,
General and Revenue Departments,
Bangalore.

Sir,

In compliance with your letter No.1822/Legis.3-10 dated the 16th December 1910 and subsequent reminders, I have the honour to forward for your information an estimate (prepared by the Executive Engineer, Water Supply and Stores Division) amounting to Rs 7,200 for the machinery to be installed in the Central Jail for manufacturing a large number of standard weights and measures for use within the State.

2. The estimate makes no provision for a cupola as the Executive Engineer thinks that the necessary castings can be prepared in the P. W. Workshops. If this work is also to be done in the Jail, additional expenditure would be necessary to the extent of about Rs 300 for purchasing a set of crucibles or of about Rs 500 for a cupola and a blower.

3. The Executive Engineer adds that if the work is to be executed in the P. W. Workshop, additional machinery costing about

III
a 8/4
BR

191

MYSORE P. W. DEPARTMENT.

No. 7755

From

THE CHIEF ENGINEER OF MYSORE,
Bangalore.

To The Secretary to Govt.
Genl & Rev Depts,
Bangalore.

Dated Bangalore, 24th August 191.

Despatched

Enclosure No. 1.

SUBJECT.

Installing machinery in the Central Jail for manufacturing standard weights & measures for use in the State.

GPB—2,000—4-8-11

Rs 5,000 will be required besides further building accommodation. Except in small quantities, it is not practicable to get the work done in the P. W. Workshop in its present state of equipment.

4. It is desirable that before the necessary machinery and plant are purchased, an officer should be deputed to inspect the machinery actually producing weights and measures in Bombay or Calcutta.

The mechanical operation is simple, but great economies are often effected by using machinery specialised for the work.

I have the honour to be,

Sir,

Your most obedient servant,

R Gopalaraj

Chief Engineer of Mysore.

IV V
605/916

G.R.S. 28.]

37
Legis

File. No. 3-10
Serial No. 16

Diary No. of letter replied to

Proceedings of the Government of His Highness the Maharaja of Mysore

GENERAL AND REVENUE SECRETARIAT.
(Legis)

, *the* 19

Date of issue 27-10-11

Signed by [illegible]

READ—

Correspondence ending with letter No 7755 dated the 24th August 1911 from the Chief Engineer of Mysore forwarding an Estimate amounting to Rs 7200 for ~~the~~

ORDER THEREON.—No.

~~quick~~ machinery to be installed in the Central Jail, Bangalore for manufacturing ~~a large number of Standard~~ Certain weights & measures for use within the State and

over

SUBJECT.

GPB—10,000—19-4-10

G.O.S.N. 1910

suggesting ~~that~~ an officer might be deputed to inspect the machinery actually producing weights & measures in Bombay or Calcutta

Order thereon. No. J1284-9/~~Bro~~ Legis 3-10 of 27-10-11

The Estimate for Rs 7200 for the purchase of the necessary machinery & ~~their installation in the Banglore Central Jail~~ should be sanctioned. The machinery ~~may~~ be installed in the Central Jail Banglore. Before ~~ordering~~ placing an order ~~for the machines~~, the Chief Engineer is requested to depute the Executive Engineer, Water Supply Division or ~~any~~ some other ~~Eng~~ selected officer to inspect the ~~manufacture~~ machinery ~~actually producing~~ employed in the manufacture of Weights & measures in Bombay or Calcutta, ~~with a view to labour the working thereof~~ in order that he might acquaint himself with its working. Arrangements should also be made for training the Establishment of the Central Jail & a few convicts in the preparation of weights & measures.

In Offg Secy

To the Chief Engineer (with the estimate returned)
Comptroller
Superintendent Central Jail (thro' Dy. Comr Bgre)

Proceedings of the Government of His Highness the Maharaja of Mysore.

R e a d:-

Correspondence ending with letter No.7755 dated the 24t August 1911 from the Chief Engineer of Mysore forwarding an estimate amounting to Rs.7200/- for machinery to be installed in the Central Jail, Bangalore for manufacturing weights and measures for use within the State, and suggesting that an officer may be deputed to inspect the machinery actually producing weights and measures in Bombay or Calcutta.

- - - - - - - - -

Order thereon, No. J 1287-9/Legis 3-0-14

Dated Bangalore, the 27th October 1911.

The estimate for Rs.7200/- for the purchase of the necessary machinery is sanctioned. The machinery should be installed in the Central Jail, Bangalore. Before placing an order, the Chief Engineer is requested to depute the Executive Engineer, -- Water Supply Division, or some other selected officer to inspect the machinery employed in the manufacture of weights and measures in Bombay or Calcutta, in order that he might acquaint himself with its working. Arrangements should also be made for training the establishment of the Central Jail and a few convicts in the preparation of weights and measures.

H. Krishna Rao.

For Offg. Secretary to Govt.

To

The Chief Engineer of Mysore. (with the estimate)

The Comptroller, Mysore Government.

The Superintendent, Central Jail, (through the Inspector General of Prisons).

S.M.
4

1203

Legis. 3-10-15

WO

No. 1142 / 78-7 Encl. 1

Office of the Inspr. Genl. of Prisons in Mysore,

Dated Bangalore, 3rd November 1911.

From

P.S.Achyuta Rao Esqr.,

Offg. Inspector-General of Prisons in Mysore.

To

C.S.Balasundaram Iyer Esqr., B.A.,

Offg. Secretary to the Government of H.H.

the Maharaja of Mysore, Genl. & Rev. Deptts.

Sir,

With reference to Government Order No.J.1287-9/Legis.3-10 dated the 27th October 1911, directing the Chief Engineer to depute the Executive Engineer, Water Supply Division, or some other selected officer to inspect the machinery employed in the manufacture of weights and measures in Bombay or Calcutta in order that he might acquaint himself with its working &c, I have the honor to forward herewith a copy of letter No.226/M dated the 1st November 1911 from the Superintendent of the Bangalore Central Jail, suggesting that he may also be deputed along with the officer of the P.W.D., to acquaint himself with the work.

2. Agreeing with the Superintendent, I recommend that he may also be sent along with the D.P.W.,officer so that both may benefit by the knowledge derived by personal study and the Superintendent may use his knowledge for the practical every day working of the scheme and training of the convicts in the Bangalore Central Jail.

I have the honor to be,

Sir,

Your most obedient servant,

P. S. Achyuta Rao

Offg. Inspector-General of Prisons.

T.C.G.

DIARY No. 11203

10 NOV 12

19 SECTION Legis

From The Insp. Genl. of Police via Mysore.

To The Secy. to Govt. Genl. & Rev. Depts.

Dated 3rd November/11.

Despatched

Received

General No. 1142

No. 78-07.

Enclosure No. 1

Recommends that B. C. Jail Supdt. also may be kindly sent along with the D. P. W., officer to inspect the machinery employed in the manufacture of weights and measures in Bombay or Calcutta.

GPB—4,000—17—3.11

41

Letter No.226/M dated the 1st November 1911 from T.Chokkanna Esqr., Superintendent, Central Jail, Bangalore, to P.S.Achyuta Rao Esqr., Offg. Inspector-General of Prisons in Mysore, Bangalore.

- - - - - - - -

In acknowledging receipt of your Memo No.1123/78-07 dated 31st October 1911, giving cover to Government Order No.J.1287-9/ Legis.3-10 dated Bangalore 27th October 1911, the matter of the establishment in the Central Jail of machinery for the manufacture of weights and measures and sanctioning the deputation to Bombay of an officer of the Public Work Department for acquainting himself with the working of the machinery, I would suggest that the Government may be approached to sanction the deputation of the Superintendent Central Jail to acquaint himself with the method of preparation of accurate weights and measures.

Both these officers may, with advantage, travel together and go into the details of the working of the machinery and the method of preparation of standard weights and measures.

The Chief Engineer may be requested to defer his deputation of a Public Work Department officer, till the Government decide on your recommendation if you think it reasonable.

" C O P Y "

P. S. Achyuta Rao

Offg. Inspr. Genl. of Prisons.

T.C.C.

G.R.S. 26]

File No. 3
Serial No. 16

Diary No. of letter replied to .....

No. J1440

General and Revenue Secretariat
( )
, *the* 19 .

To

The Inspector General of Prisons in Mysore, Bangalore

Date of issue 10.11.11

Signed by Mr S. Srinivasaraya

Sir

In reply to your letter No 1142/78-07 dated 3rd November 1911 recommending that the Superintendent of the Bangalore Central Jail may also be deputed along with the Officer of the P.W.D. to acquaint himself with the ~~work done~~ machinery employed in the manufacture of weights and measures in Bombay or Calcutta, I am directed to inform

over.

SUBJECT.

you that Government think
it unnecessary to depute
the Superintendent of the
Bangalore Central Jail also for the purpose.
The Engineer Officer who
will be deputed by the
Chief Engineer for this
connection purpose will
be able to select the
most suitable type of
machinery required and
he will make arrangements Can Easily be made
to explain the method of
working and will also train
a few people for the work
when the machinery is
actually installed

43

I have &

List of enclosures,

SW(11) 9/11 Sd/ Offg. Secretary to Govt.

Copy to the Chief Engineer of Mysore for issuing needful instructions to the Officer to be deputed by him

No J 1441 & 10.11.11

By order

Copied by

Examined by SW 8/11/11

SW(11) 9/11 for Offg. Secretary to Govt.

GPB—20,000—25-9-10